

# DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING



Michael O. Leavitt Governor

Kathleen Clarke **Executive Director** Lowell P. Braxton Division Director

1594 West North Temple, Suite 1210 PO Box 145801

Salt Lake City, Utah 84114-5801 801-538-5340

801-359-3940 (Fax) 801-538-7223 (TDD) Partial: XXX Complete: Exploration:

Inspection Date & Time: 5/25/2000 / 10:00a.m.-2:00p.m. Date of Last Inspection: 4/5/2000

Mine Name: Wildcat Loadout County: Carbon Permit Number: ACT/007/033							
Permittee and/or Operator's Name: Andalex Resources, Inc.							
Business Address: P. O. Box 902, Price, Utah 84501							
Type of Mining Activity: Underground Surface Prep. Plant XXX_ Other							
Company Official(s): None							
State Officials(s): Stephen J. Demczak Federal Official(s): None							
Weather Conditions: Warm, Sunny, 80's							
Existing Acreage: Permitted-100 Disturbed-63.7 Regraded- Seeded- Bonded-60							
Increased/Decreased: Permitted Disturbed Regraded Seeded Bonded							
Status: _Exploration/_XXX_Active/Inactive/Temporary Cessation/Bond Forfeiture							
Reclamation (_Phase I/_Phase II/_Final Bond Release/_LiabilityYear)							

# REVIEW OF PERMIT, PERFORMANCE STANDARDS & PERMIT CONDITION REQUIREMENTS

# **Instructions**

- Substantiate the elements on this inspection by checking the appropriate performance standard.
  - For complete inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check N/A.
  - For partial inspections check only the elements evaluated.
- 2. Document any noncompliance situation by referencing the NOV issued at the appropriate performance standard listed
- Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
- Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

		EVA	ALUATED	N/A	COMMENTS	NOV/ENI
1.	PERMITS, CHANGE, TRANSFER, RENEWAL, SALE	2.11	[XX]		[XX]	[]
2.	SIGNS AND MARKERS		XX	Ħ	XX	i i
3.	TOPSOIL		[XX]	Π	$\overline{[XX]}$	i i
4.	HYDROLOGIC BALANCE:			_	<del></del>	<del></del>
a.	DIVERSIONS		[XX]	[]	[XX]	[]
b.	SEDIMENT PONDS AND IMPOUNDMENTS		XX		[XX]	
c.	OTHER SEDIMENT CONTROL MEASURES		$\overline{[XX]}$	口	$\overline{[XX]}$	$\Box$
d.	WATER MONITORING			口		$\overline{\Box}$
e.	EFFLUENT LIMITATIONS		$\overline{\Box}$	$\Box$	$\overline{\square}$	$\overline{\Box}$
5.	EXPLOSIVES		$\overline{[XX]}$	$\Box$	$\overline{[XX]}$	$\overline{\square}$
6.	DISPOSAL OF EXCESS SPOIL/FILLS/BENCHES			$\Box$		$\overline{\square}$
7.	COAL MINE WASTE/REFUSE PILES/IMPOUNDMENTS		$\overline{[XX]}$	П	[XX]	$\Box$
8.	NONCOAL WASTE		[XX]	$\Box$	[XX]	
9.	PROTECTION OF FISH, WILDLIFE AND					
	RELATED ENVIRONMENTAL VALUES		$\Box$		$\Box$	
10.	SLIDES AND OTHER DAMAGE		$\Box$	$\Box$		$\Box$
11.	CONTEMPORANEOUS RECLAMATION		П	$\Box$	$\Box$	$\Box$
12.	BACKFILLING AND GRADING				. [_]	
13.	REVEGETATION		Ш	$\Box$		$\Box$
14.	SUBSIDENCE CONTROL		Ш	$\Box$	Ш	
15.	CESSATION OF OPERATIONS		П	Ш		$\Box$
16.	ROADS:					
a.	CONSTRUCTION/MAINTENANCE/SURFACING		$\Box$	$\Box$	$\Box$	$\Box$
b.	DRAINAGE CONTROLS		Ll	$\Box$		$\Box$
17.	OTHER TRANSPORTATION FACILITIES		$\overline{\square}$	$\Box$	$\Box$	$\Box$
18.	SUPPORT FACILITIES/UTILITY INSTALLATIONS		[XX]	$\Box$	[XX]	$\Box$
19.	AVS CHECK (4th Quarter-April, May, June)(date)			$\Box$	$\Box$	$\Box$
20.	AIR QUALITY PERMIT		$\overline{\square}$	$\overline{\Box}$	$\Box$	$\overline{\Box}$
21.	BONDING & INSURANCE		F 1	Γī	[7	[]

# INSPECTION REPORT

(Continuation sheet)

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PERMIT NUMBER: ACT/007/033

DATE OF INSPECTION: 5/25/2000

(Comments are Numbered to Correspond with Topics Listed Above)

### 1. PERMIT-

The permittee has installed a half-round culvert to convey water as approved by the Division. This culvert is functioning as designed.

# 2. SIGNS AND MARKERS -

Identification signs meet the requirements of the R645 Coal Rules. The perimeter markers were spot-checked and are located around the perimeter of the disturbed area. Wildcat Loadout is not near a stream, and therefore, has no stream buffer zones. All topsoil piles have signs for identification.

#### 3. TOPSOIL -

The topsoil piles were inspected with no signs of wind or water erosion. These piles are protected by berms. Vegetation has started to come up after winter season.

#### 4A. DIVERSIONS -

The diversions were spot-checked and were found to comply with the requirements of the Mining and Reclamation Plan and the R645 Coal Rules. Majority of the diversions were cleaned out since the last inspection. Diversion held up well after a rain storm.

## **4B. SEDIMENT PONDS -**

The sediment ponds were not discharging during the inspection and will not likely discharge in the near future. These ponds did contain a little or no water. There were no signs of any hazardous conditions occurring to the sediment ponds during the inspection.

## 4C. OTHER SEDIMENT CONTROL MEASURES -

The Wildcat Loadout facility uses straw bales as its alternate sediment control measures. These areas were spot-inspected and complied with the R645 Coal Rules.

The permittee will need to replace several straw bales due to weathering.

## 5. EXPLOSIVES -

There are no explosive's boxes on the property.

## 7. REFUSE PILES -

Refuse pile was inspected with no hazardous conditions being noticed. The first quarter refuse pile was inspected by a P.E. with no hazardous conditions being reported. It was taken on March 16, 2000.

# **INSPECTION REPORT**

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8. **NON-COAL WASTE -**

The area was clear of non-coal waste material.

18. **SUPPORT FACILITIES -**

There were no additional support facilities noticed.

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas, and Mining.

Copy of this Report:

Mailed to: Mike Glasson (Andalex) Given to: Pam Grubaugh-Littig (DOGM)

Henry Austin (OSM) Filed to: Price Field Office

Date: June 1, 2000

Inspector's Signature: